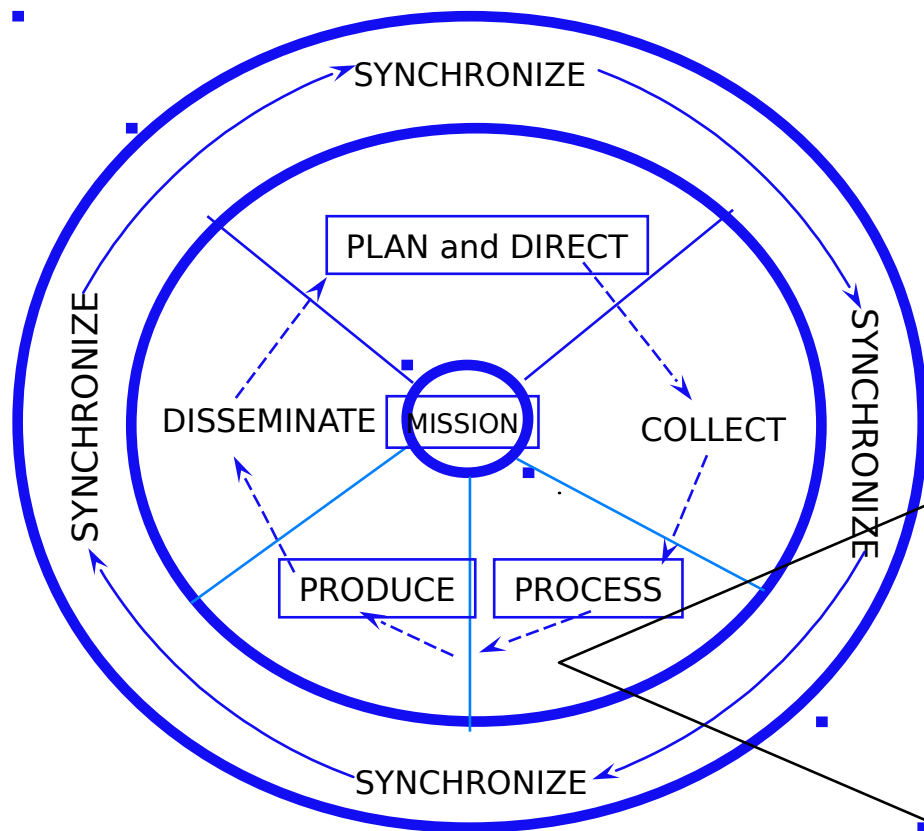
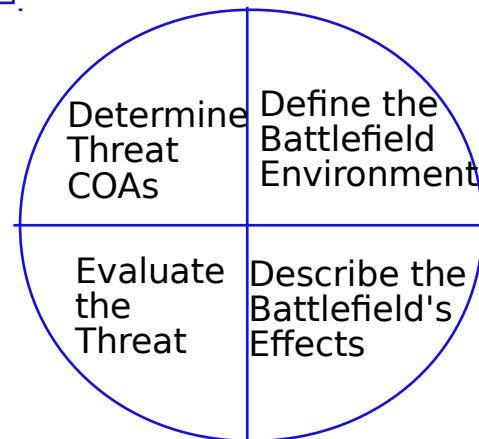


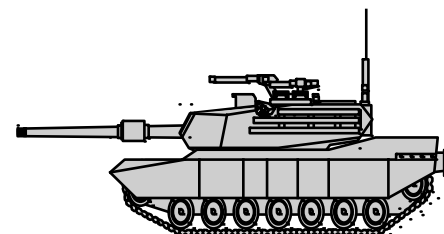
THE INTELLIGENCE CYCLE



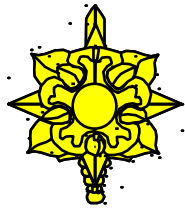
IPB



Reconnaissance
&
Surveillance



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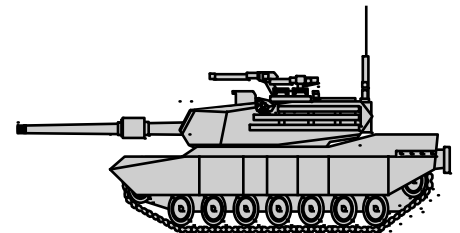
ENABLING LEARNING OBJECTIVE

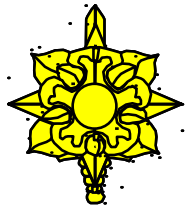
- ACTION: DESCRIBE THE PROCESSING STEP OF THE INTELLIGENCE CYCLE
- CONDITION: FM 34-3, NOTETAKING GUIDE
- STANDARD: IAW FM 34-3, ACHIEVE 75% ON EXAM

ADMINISTRATIVE INFORMATION

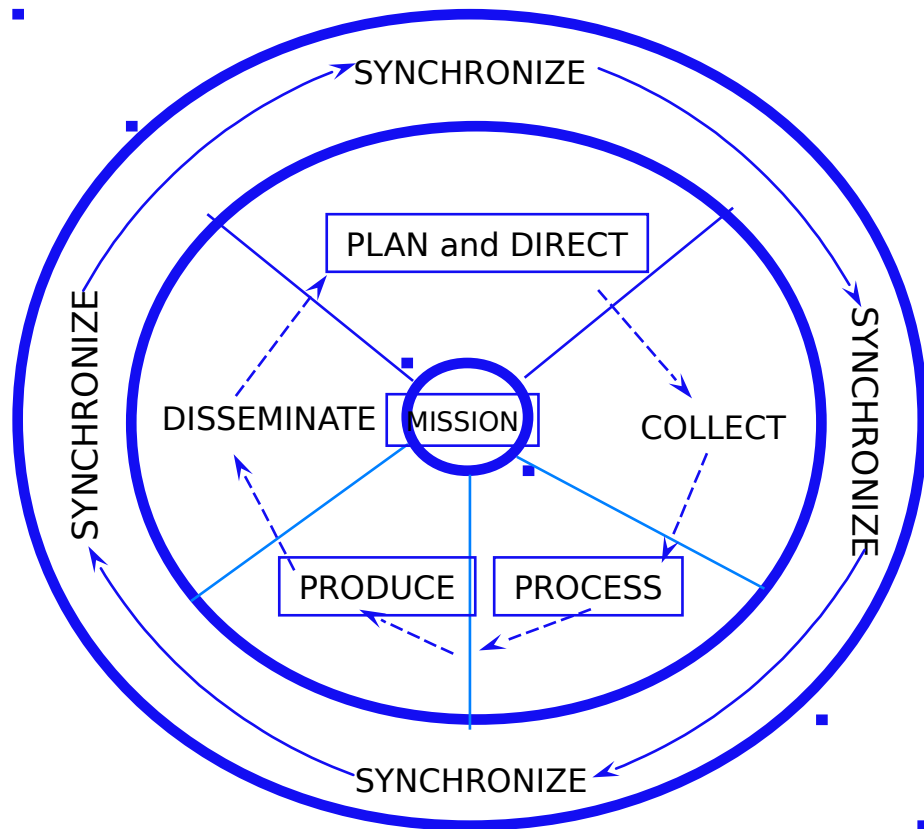
- RISK: LOW
- SAFETY CONSIDERATIONS: PER SOP
- ENVIRONMENTAL CONSIDERATIONS: NONE
- UNCLASSIFIED

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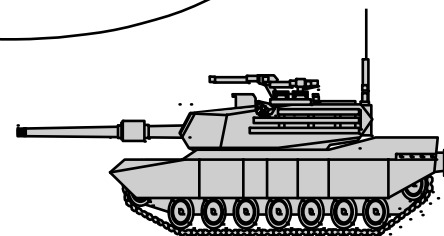


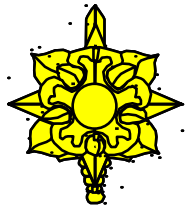
What is Processing ??



The ART of changing
COMBAT Information into
INTELLIGENCE.

From Intelligence, Action!





Processing

Three Step Process

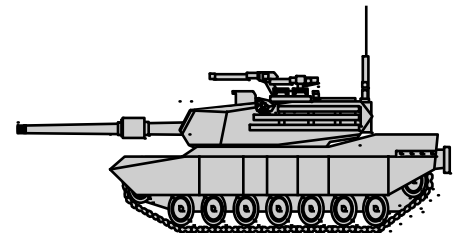
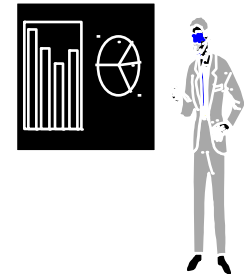
RECORDING



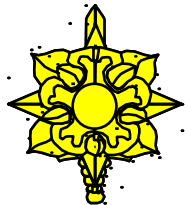
EVALUATION



ANALYSIS



From Intelligence, Action!



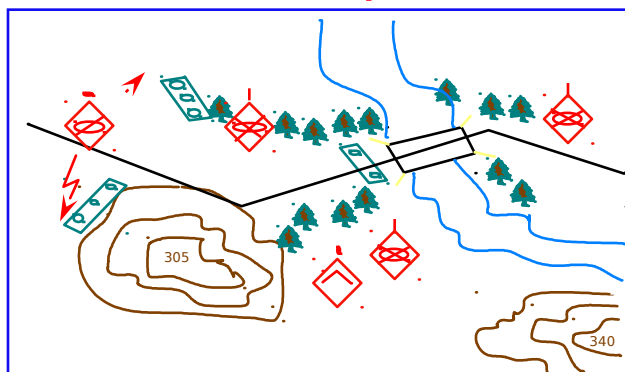
Recording Tools

Intelligence Journal

Intelligence Workbook

Coordinates Register

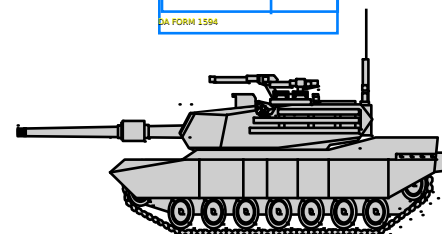
Sitmap

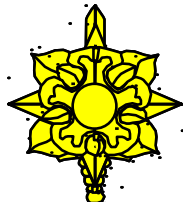


Intelligence Files

ASAS

From Intelligence, Action!





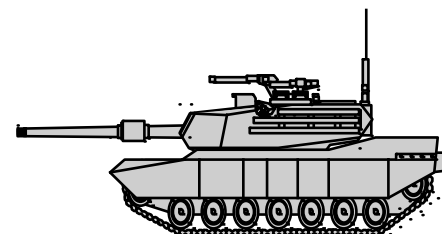
Intelligence Journal

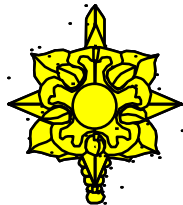
Daily Staff Journal or Duty Officer's Log				
DA FORM 1594				

Official, Permanent, Chronological record of reports and messages.

- Accurate & concise statement of the message, report or event.
- Notation about sender (i.e. unit, duty position)
- Time of receipt & method of transmission.
- Action taken!

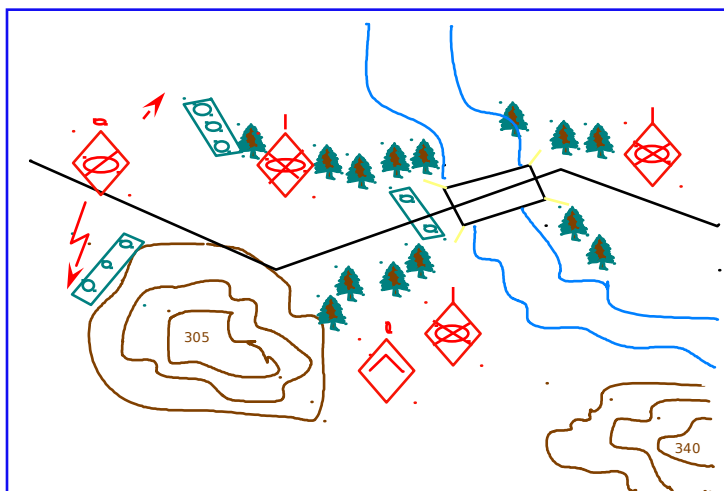
From Intelligence, Action!





SITMAP

Primary analytical tool

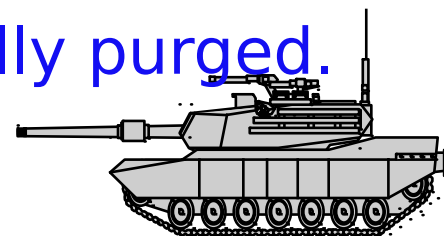


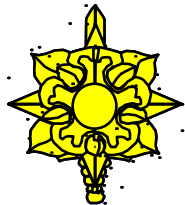
- Temporary graphic display of CURRENT disposition and THREAT activity.
- Detail is proportionate to echelon
- Indicates latest activity was observed.

Neat/Clear/Concise

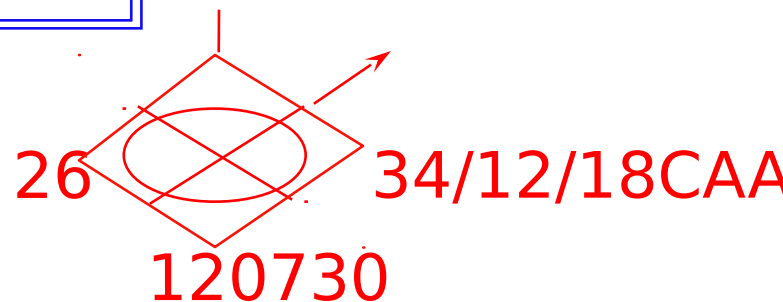
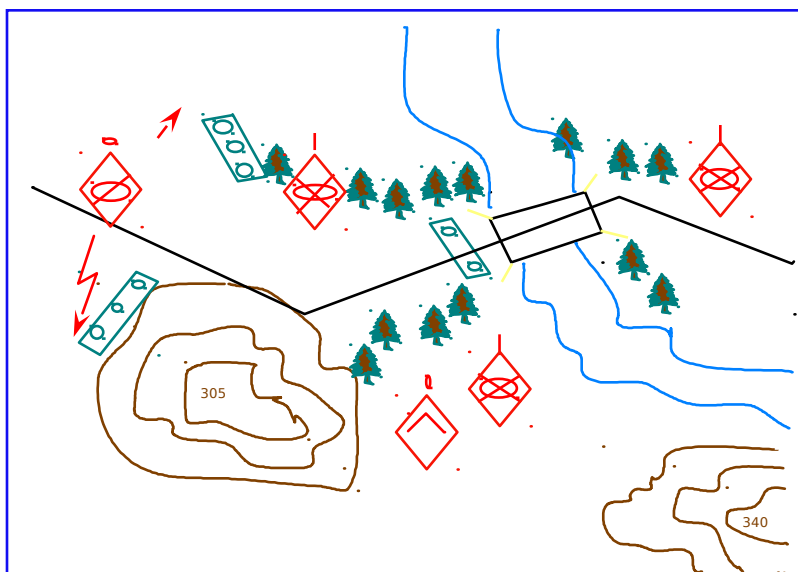
PREVENT OVERCROWDING - Continually purged.

From Intelligence, Action!



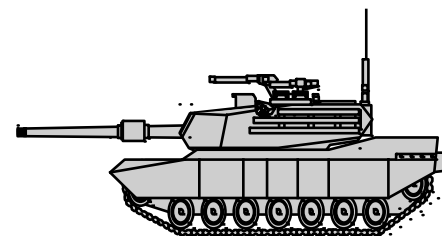


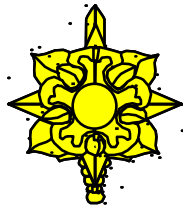
SITMAP Guidelines



Center of Symbol
Exact Plotting
Correct Symbol/Size Unit
Date/Time Group
Analysis of Information
Unit Identification

From Intelligence, Action!





Intelligence Workbook

Intelligence
Workbook

80th TD

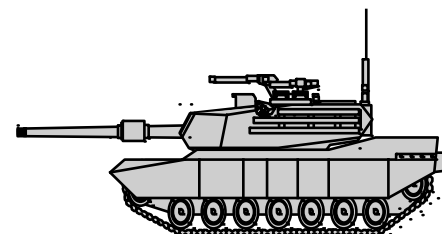
ARTILLERY

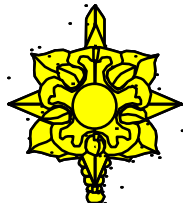
RECON

ENGINEER

- NO Prescribed Format
- Information arranged by subject heading.
- NOT Permanent Record - Internal Use
- Information used to prepare Intelligence Reports
- Used to SORT, EVALUATE, INTERPRET information.

From Intelligence, Action!





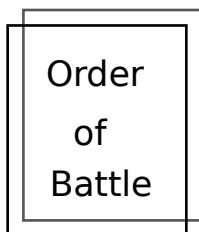
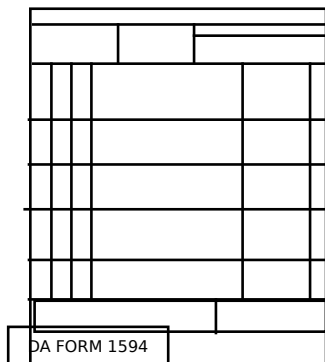
Intelligence Files

Permit Ready Access to all Available Information

JOURNAL FILES - Previously recorded journal sheets

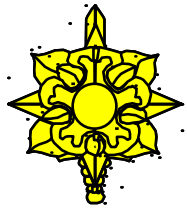
REFERENCE FILES - Information NOT of Immediate Interest, BUT May be of Future Value.

ORDER OF BATTLE - Evaluate Information on THREAT, ALLIES and NEUTRAL Forces.

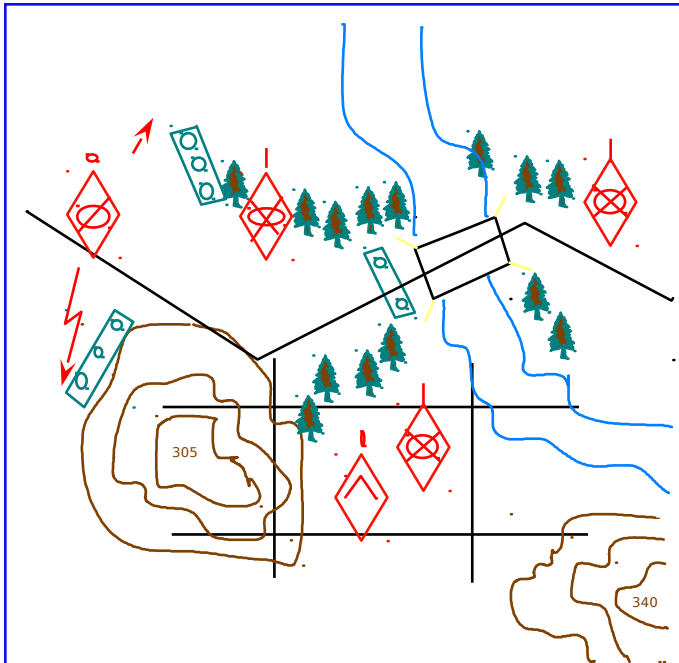


From Intelligence, Action!



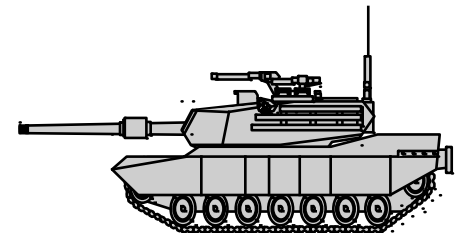


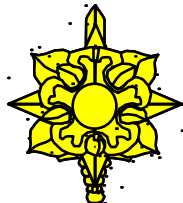
Coordinates Register



- Graphically illustrates the situation over a small geographical area.
- Presents detailed "picture" of the threat disposition.
- Precise locations for engaging and targeting the threat.
- 8 1/2 x 11 page = ONE GRID Square
- Eliminate SITMAP overcrowding and disorder.

From Intelligence, Action!

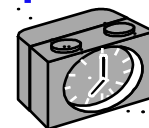




EVALUATION

PERTINENCE

Does Information Relate to Unit AO/AI?
Needed IMMEDIATELY? - BY WHO?
Possible Future Value?



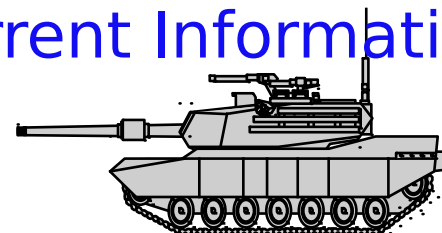
RELIABILITY

Source and Agency are Evaluated
Previous Experience with Source

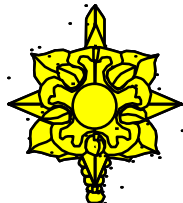


CREDIBILITY

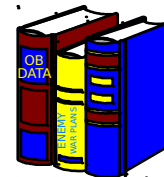
Consistent Within Itself?
Confirmed/Corroborated by Different Source
Agree/Disagree with Current Information?



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ANALYSIS



ASSESSMENT

Knowledge of Threat Doctrine
Prioritize Incoming Messages
Analyze in Relation to CDRs PIRs



INTEGRATION

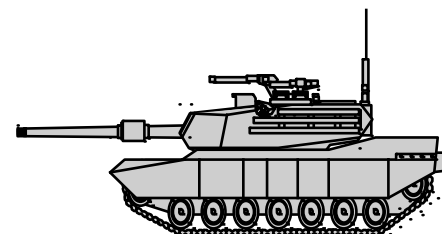
Analyze with KNOWN Information
Form Logical Picture of THREAT Activity
Determine Indicators ?

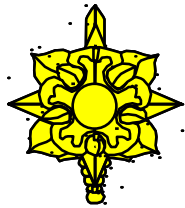
DEDUCTION

LOGICAL Conclusion!
Determine Future ECOAs

? WITHDRAW
ATTACK ?
DEFEND ?

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ANALYSIS

Identify indicators (FM 34-3; App. C)

Offensive operations

Defensive operations

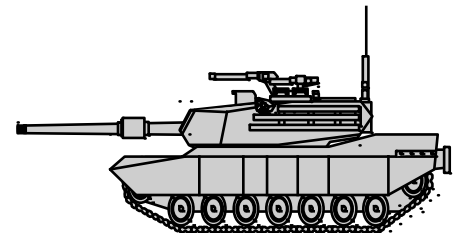
Main attack, supporting attack, etc.

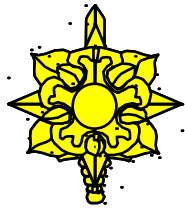
Also, identify:

Enemy boundaries

Terrain features, unit ID (OB), equipment,
doctrine (template)

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ENEMY STRENGTH COMPUTATIONS

Committed Forces

BN S2 - Count MECH & TK PLTs of 1st Ech COMPANIES

BDE S2 - Count MECH & TK COs of 1st Ech BATTALION

Reinforcements

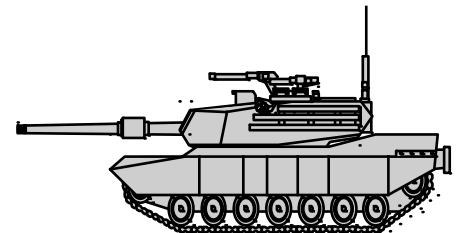
React to friendly COA in time to affect the mission

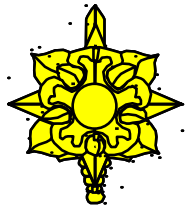
Supporting

Artillery tubes within range of friendly sector

* See FM 34-3, Appendix D

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PIR/IR

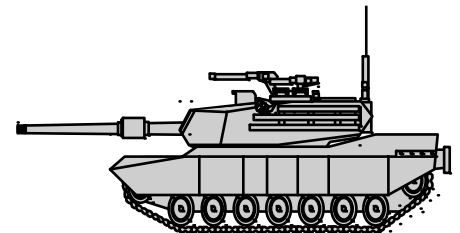
To answer PIR/IR:

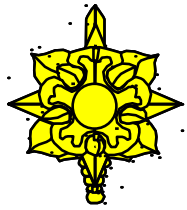
- * List indicators for your PIR/IR
- * Identify existing indicators
- * Match listed indicators with existing indicators to satisfy PIR/IR

Establish new PIR/IR when you receive answers, don't waste collection assets (Phased PIR)

Goal is to answer PIR/IR in time for commander to respond (LTIOV)

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Questions



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